## INTERNATIONAL SEARCH REPORT

PCT/IN 03/00466

			101/11/03/	00400					
A. CLASSIFICATION OF SUBJECT MATTER IPC 7 C12P19/26									
According to	o International Patent Classification (IPC) or to both national classific	cation and IPC							
B. FIELDS	SEARCHED								
Minimum do IPC 7	Minimum documentation searched (classification system followed by classification symbols)  IPC 7 C12P								
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched									
Electronic d	lata base consulted during the International search (name of data ba	ase and, where practical	l, search terms used)						
PAJ, BIOSIS, EPO-Internal, COMPENDEX, WPI Data, EMBASE									
C. DOCUMI	ENTS CONSIDERED-TO BE RELEVANT			<del> </del>					
Category °	Citation of document, with indication, where appropriate, of the rel	levant passages		Relevant to claim No.					
Y	PATENT ABSTRACTS OF JAPAN vol. 015, no. 496 (C-0894),			1-9					
*	16 December 1991 (1991-12-16) & JP 03 216194 A (ASAHI CHEM IND 24 September 1991 (1991-09-24) abstract	CO LTD),							
Υ	MARUYAMA TATSUO ET AL: "Enzymati synthesis of sugar amino acid est organic solvents." JOURNAL OF BIOSCIENCE AND BIOENGI	ters in		1-9					
	vol. 94, no. 4, 2002, pages 357-3 XP002284330	361,							
	ISSN: 1389-1723 the whole document		.						
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X Furth	her documents are listed in the continuation of box C.	Patent family n	members are listed in	annex.					
° Special cal	tegories of cited documents:	'T' later document pub	olished after the Inter	national filing date					
'A' docume	ent defining the general state of the art which is not lered to be of particular relevance	or priority date and cited to understan	d not in conflict with the	he application but					
"E" earlier d	document but published on or after the international	invention "X" document of particular	ular relevance; the cla	almed invention					
filing d	ent which may throw doubts on priority dalm(s) or	cannot be conside	ered novel or cannot b	be considered to ument is taken alone					
which i dtation	is clied to establish the publication date of another n or other special reason (as specified)	"Y" document of particular cannot be consider	ered to involve an inve	entive step when the					
other n		document is comb ments, such comb	oined with one or mon cination being obvious	e other such docu-					
*P* docume later th	ent published prior to the international filling date but nan the priority date claimed	in the art. "&" document member	of the same patent fa	arrily					
Date of the a	actual completion of the international search	T	the international searc						
16	6 June 2004	06/07/2004							
Name and m	nailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2	Authorized officer							
	NL 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax (+31-70) 340-3016	Pinheiro Vieira, E							
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PCT/IN 03/00466

C.(Continua	ation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category °	Citation of document, with indication, where appropriate, of the relevant passages		Relevant to claim No.
Y	RIVA S ET AL: "Protease-catalyzed regioselective esterification of sugars and related compounds in anhydrous dimethylformamide" JOURNAL OF THE AMERICAN CHEMICAL SOCIETY, AMERICAN CHEMICAL SOCIETY, WASHINGTON, DC, US, vol. 110, 1988, pages 584-589, XP002144262 ISSN: 0002-7863 the whole document		1-9
Υ	PARK OH-JIN ET AL: "Protease-catalyzed synthesis of disaccharide amino acid esters in organic media" ENZYME MICROB TECHNOL; ENZYME AND MICROBIAL TECHNOLOGY AUG 1999 ELSEVIER SCIENCE INC, NEW YORK, NY, USA, vol. 25, no. 3-5, August 1999 (1999-08), pages 455-462, XP002284331 cited in the application		1-9
	the whole document		·
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JP	03216194	Α	24-09-1991	NONE			_
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